

SOKOL, V.I.; TOKAREVA, S.A.; SOKOVNIN, Ye.I.

Determination of the density and refractive indices of  
sodium and potassium ozonides. Izv. AN SSSR. Ser. khim.  
no.12:2220-2221 D '63. (MIRA 17:1)

1. Institut obshchey i neorganicheskoy khimii im. N.S.  
Kurnakova AN SSSR.

TOKAREVA, S. A.; FILIPENKO, G. P.

Thermal decomposition of sodium ozonide. Izv AN SSSR Ser Khim  
no. 4:740-743 Ap '64.  
(MIRA 17:5)

1. Institut obshchey i neorganicheskoy khimii im. N. S.  
Kurnakova AN SSSR.

L 21498-66 EWT(m)/EWP(+) LJP(c) JD/JG  
ACC NR: AP6009438

SOURCE CODE: UR/0075/66/021/003/0380/0381

AUTHOR: Tokareva, S. A.; Pilipenko, G. P.

ORG: Institute of General and Inorganic Chemistry im. N. S. Kurnakov, AN SSSR,  
Moscow (Institut obshchey i neorganicheskoy khimii AN SSSR)

TITLE: Chemical analysis of sodium ozonide

SOURCE: Zhurnal analiticheskoy khimii, v. 21, no. 3, 1966, 380-381

TOPIC TAGS: analytical chemistry, quantitative analysis, gravimetric analysis, gas volumetric analysis, ozonide, sodium compound, sodium ozonide

ABSTRACT: A combined gas-volumetric and gravimetric method has been developed for the quantitative analysis of sodium ozonide with indirect sampling at -50 to -60C because of the instability of sodium ozonide at room temperature. Two samples were required for a complete analysis. One sample was used for determining superoxidic (active) oxygen by the combined thermal and aqueous decomposition of ozonide in an apparatus which was described. The second sample was used for determining total Na<sub>2</sub>O content as sodium sulfate, after decomposing ozonide as described. Accuracy of the method was  $\pm 1\%$ , as determined by analyzing potassium ozonide by this and another [unspecified] method. The suggested method can be used for the analysis of other ozonides unstable at room temperature. Orig. art. has: 2 figures and 1 table.

[JK]

SUB CODE: 07/ SUBM DATE: 26Feb65/ ATD PRESS: 1/22  
Card 1/1 Jde UDC: 543.70

5.2100

29530  
S/078/61/006/011/005/013  
B101/B147

AUTHORS: Tsentsiper, A. B., Tokareva, S. A.

TITLE: Interaction of carbon monoxide with sodium and potassium peroxide

PERIODICAL: Zhurnal neorganicheskoy khimii, v. 6, no. 11, 1961, 2474-2480

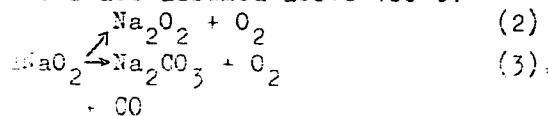
TEXT: Since no data are available on the reactivity of peroxides of alkali metals, the reaction of  $\text{NaO}_2$  and  $\text{KO}_2$  with CO and  $\text{CO} + \text{H}_2\text{O}$  was studied. [Abstracter's note: Compounds  $\text{NaO}_2$  and  $\text{KO}_2$  should be better termed dioxides.] The reaction flask containing 0.5 - 0.8 g of alkali dioxide was evacuated to  $10^{-4}$  mm Hg and heated either in a TC-15 (TS-15) thermostat at  $95^\circ\text{C}$ , or in a glycerol bath at 140, 160, or  $180^\circ\text{C}$ . Then,  $\text{CO}$  or  $\text{CO} + \text{H}_2\text{O}$  were supplied. The changes in pressure were measured by means of a butyl-phthalate differential manometer (15 mm dibutyl phthalate = 1 mm Hg).  $\text{NaO}_2$  (86.2%) and  $\text{KO}_2$  (92.6%) were used as initial products. Impurities consisted of peroxide ( $\text{Me}_2\text{O}_2$ ), carbonate, and hydroxide. CO

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Interaction of carbon monoxide...

29530  
S/078/61/006/011/005/013  
B101/B147

was synthesized from 85% HCOOH and  $H_2SO_4$  at  $80^\circ C$ . The total oxygen of the solid phase was determined by decomposing with 0.5%  $CuSO_4$  solution; active  $O_2$  (peroxide  $O_2$ ) was determined by titration with 0.1 N  $KMnO_4$ ; dioxide  $O_2$  was calculated from the difference. The total alkalinity and  $CO_2$  bound as carbonate were titrimetrically determined (difference of equivalence points for phenolphthalein and methyl orange serving as indicators). The analytical error was < 1%. Investigation of thermal stability of  $NaO_2$  at the temperatures mentioned showed that  $NaO_2$  was stable up to  $95^\circ C$ . Only at higher temperatures, the reaction sets in:  $2NaO_2 \rightarrow Na_2O_2 + O_2$  (1). Data for the reaction with dry CO are given in Table 2. For  $NaO_2$ , the following reactions are assumed above  $100^\circ C$ :



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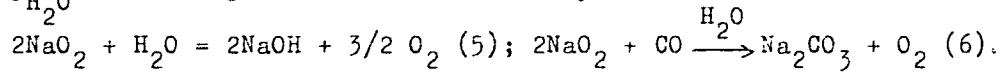
29530  
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B101/B147

Interaction of carbon monoxide...

$KO_2$  reacts with CO already at  $95^{\circ}C$ :  $2KO_2 + CO = K_2CO_3 + O_2$  (4). Since  $KO_2$  only decomposes at  $400^{\circ}C$ , this reaction may be due to the higher reactivity of  $KO_2$ . In the beginning, the intermediate complex  $KO_2 \cdot CO$  forms. This absorption of CO causes an initial fall in pressure in the apparatus. The reaction with CO and  $H_2O$  vapor was studied at

$p_{CO} = 6 - 79$  mm Hg and  $p_{H_2O} = 11$  mm Hg, and at  $p_{CO} = 11 - 40$  mm Hg and

$p_{H_2O} = 20$  mm Hg. The reaction already sets in at  $70^{\circ}C$ :



Formation of carbonate proceeds over a stage catalyzed by NaOH:  
 $CO + O = CO_2$  (7) and  $CO_2 + 2NaOH \rightarrow Na_2CO_3 + H_2O$  (8). In the absence of NaOH, reaction Eq. (7) does not take place. Experiments with high  $p_{CO}$  showed a lower degree of conversion of  $NaO_2$ , since in this case  $H_2O$  diffusion to the  $NaO_2$  surface was inhibited and reaction Eq. (6) was

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Interaction of carbon monoxide...

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B101/B147

suppressed. A paper by T. V. Rode, G. A. Gol'der (Izv. AN SSSR, Otd. khim. n., 299 (1956)) is mentioned. There are 3 figures, 3 tables, and 11 references: 5 Soviet and 6 non-Soviet. The two most recent references to English-language publications read as follows: P. Gillis, J. Margrave, J. Phys. Chem., 60, 1334 (1956); E. Neuman, J. Chem. Phys., 2, 31 (1954). X

SUBMITTED: September 15, 1960

Table 2. Interaction of  $\text{NaO}_2$  and  $\text{KO}_2$  with carbon monoxide

Legend: (a) temperature,  $^{\circ}\text{C}$ ; (b) initial pressure, mm Hg; (c) duration of experiment, min; (d) composition of the end product, % by weight; (e) total degree of conversion, %; (f) degree of conversion up to  $\text{Na}_2\text{O}_2$ , %; (g) degree of conversion up to  $\text{Na}_2\text{CO}_3$ , %.

Card 4/64

ACCESSION NR: AP4019271

8/0192/64/005/001/0142/0144

AUTHORS: Kuznetsov, V.G.; Bakulina, V.M.; Tokareva, S.A.;  
Zimina, A.N.

TITLE: X ray study of sodium ozonide, NaO sub 3

SOURCE: Zhurnal strukturnoy khimii, v. 5, no. 1, 1964, 142-144

TOPIC TAGS: x ray study, sodium ozonide, symmetry, cell dimension,  
interplaner distance, volume centered tetragonal lattice, sodium,  
sodium compound

ABSTRACT: Sodium ozonide was obtained by reaction of ozone with  
dehydrated sodium hydroxide at -80C for 3 hrs. with subsequent ex-  
traction from liquid ammonia. The solvent was removed in a vacuum  
at -50C. The crystallic product contained 85% sodium ozonide.  
Specimens of sodium ozonide synthesized at a temperature interval  
of 0 to 5C and separated by subsequent extraction with liquid  
ammonia were studied simultaneously. From X-ray photographs it was

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ACCESSION NR: AP4019271

possible to measure more lines and obtain more accurate values, and also to determine the symmetry and cell dimensions. Indexing of x-ray photographs by means of Helly's curves provided better agreement of measured and calculated interplaner distances for a volume centered tetragonal lattice with the ratio  $c/a = 0.66$  and with periods  $a = 11.65$  and  $c = 7.66 \text{ \AA}$ . Deviation is observed for the first diffuse line with  $d = 3.927 \text{ \AA}$ , which is explained by a large error of measurement for this line. The density of sodium ozonide found by the hydrostatic suspension method, is  $1.6 \text{ g./cm}^3$ . The number of molecules in the unit cell is 14. As a result of analysis of extinction and of value  $N = 14$ , spatial group I of 4ttt was tentatively selected. Orig. art. has: 1 table, 1 figure.

ASSOCIATION: Institut obshchey i neorganicheskoy khimii im. N.S. Kurnakova AN SSSR (Institute of General and Inorganic Chemistry AN SSSR)

SUBMITTED: 19Jun63

DATE ACQ: 27Mar64

ENCL: 00

SUB CODE: CH

NO REF Sov: 005

OTHER: 003

Card 2/2

ACCESSION NR: AP4033392

S/0062/64/000/004/0740/0743

AUTHOR: Tokareva, S. A.; Pilipenko, G. P.

TITLE: Thermal decomposition of sodium ozonide

SOURCE: AN SSSR. Izvestiya. Seriya khimicheskaya, no. 4, 1964, 740-743

TOPIC TAGS: sodium ozonide, thermal decomposition, thermal stability, rate of decomposition, synthesis

ABSTRACT: The thermal stability of sodium ozonide at different temperatures in the absence of moisture was studied. The sodium ozonide used was synthesized by ozonizing NaOH at -80 to -100C, extracting with liquid ammonia and removing the latter under vacuum at -50C. Curves for the conversion of  $\text{NaO}_3$  (see fig. 1 of the enclosure) and its rate of decomposition at -20, -10, 0 and 10C were constructed from weighings on a McBain balance. At -30C there was no weight change after 4 hours at  $10^{-1}$  mm Hg. At -20C the decomposition is slow, and at -20 and -10C the  $\text{NaO}_3$  decomposed to  $\text{NaO}_2$ . At temperatures above 0C the thermal decomposition of  $\text{NaO}_3$  is accompanied by the reaction of the formed  $\text{NaO}_2$  with  $\text{H}_2\text{O}$  to give NaOH. Orig. art. has: 3 figures and 1 table.

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ACCESSION NR: AP4033392

ASSOCIATION: Institut obshchey i neorganicheskoy khimii im. N. S. Kurnakova,  
Akademii nauk SSSR (Institute of General and Inorganic Chemistry, Academy of  
Sciences, SSSR)

SUBMITTED: 11Mar63

DATE ACQ: 15May64

ENCL: 01

SUB CODE: IC

NO REF Sov: 002

OTHER: 001

Card 2/3

ACCESSION NR: AP4033392

ENCLOSURE: 01

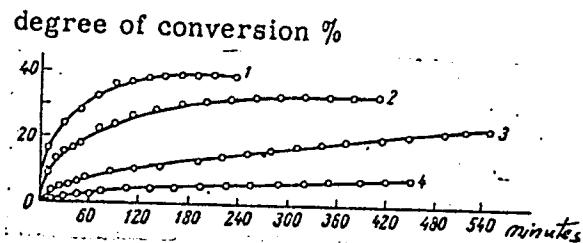


Fig. 1. Relationship between the degree of sodium ozonide conversion and time at different temperatures. 1-- 10°C, 2--0°C, 3-- -10°C, 4-- -20C.

Card 3/3

GEL'PERIN, N.I.; NATRADZE, A.G.; TOKAREVA, S.A.

Continuous-process production of barium sulfate. Khim. i med.  
no. 12:18-26 '59. (MIRA 13:10)  
(BARIUM SULFATE)

GEL'PERIN, N.I.; NATRADZE, A.G.; TOKAREVA, S.A.

Improvement in the method of obtaining santonin. Khim. i med.  
no. 12:33-40 '59. (MIRA 13:10)  
(SANTONIN)

100/116.6/1, S.H.

MIRONOV, K.Ye.; PRONINA, M.Z.; TOKAREVA, S.A.

Study of crystallization area of  $H_2O_2 - NaClO_4 - H_2O$  and  $H_2O_2 - LiClO_4 - H_2O$  systems. Zhur. neorg. khim. 3 no.2:508-516 p 158.

1. Institut obshchey i neorganicheskoy khimii im. N.S. Kurnakova  
AN SSSR Laboratoriya perekisnykh soyedineniy.

(Sodium salts) (Lithium salts)  
(Phase rule and equilibrium)

Tokareva S.A.  
AUTHORS:

Mironov, K. Ye., Pronina, M. Z., Tokareva, S. A. 78-2-37/43

TITLE:

An Investigation of Crystallization in the Systems

$H_2O_2-NaClO_4-H_2O$  and  $H_2O_2-LiClO_4-H_2O$

(Izuchenie poverkhnosti kristallizatsii sistem  $H_2O_2-NaClO_4-H_2O$  i  $H_2O_2-LiClO_4-H_2O$ )

PERIODICAL:

Zhurnal Neorganicheskoy Khimii, 1958, Vol. 3, Nr 2,  
pp. 508-516 (USSR)

ABSTRACT:

A complete investigation of the diagrams of  $H_2O_2-NaClO_4-H_2O$  and  $H_2O_2-LiClO_4-H_2O$  was performed. The concentration of  $H_2O_2$  was obtained by repeated distillation in a vacuum with a purity of 99,8%. The formation of crystals occurs at deep undercooling ( $60-70^{\circ}C$  lower than the equilibrium of the crystallization). In the system  $H_2O_2-NaClO_4-H_2O$  the following phases occur:  $H_2O_2 \cdot 2H_2O$ , ice,  $NaClO_4 \cdot H_2O$  and  $NaClO_4$ .

In the system  $LiClO_4-H_2O$  the following phases are obtained at  $0^{\circ}C$ : ice,  $LiClO_4 \cdot 3H_2O$ ,  $LiClO_4 \cdot H_2O$  and  $LiClO_4$ .

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An Investigation of Crystallization in the Systems  
 $H_2O_2-NaClO_4-H_2O$  and  $H_2O_2-LiClO_4-H_2O$

78-2-37/43

In the liquidus of the binary system  $H_2O_2-LiClO_4$ ,  $LiClO_4$  and  $H_2O_2$  develop. In the ternary system  $H_2O_2-LiClO_4-H_2O$  the following phases are produced: ice,  $H_2O_2$ ,  $H_2O_2 \cdot 2H_2O$ ,  $LiClO_4$ ,  $LiClO_4 \cdot H_2O$  and  $LiClO_4 \cdot 3H_2O$ .

From these results follows that no peroxyhydrates of sodium- and lithium perchlorate are produced in the binary systems  $H_2O_2-NaClO_4$  and  $H_2O_2-LiClO_4$ .

Under the influence of aqueous solutions of  $H_2O_2$  upon the perchlorates of sodium and lithium the authors obtained hydrate forms of perchlorates.  $LiClO_4$  hydrated especially intensively. There are 8 figures, 5 tables, and 9 references, 7 of which are Slavic.

ASSOCIATION: Institute for General and Anorganic Chemistry imeni N. S. Kurnakov AS USSR (Institut obshchey i neorganicheskoy khimii imeni N. S. Kurnakova Akademii nauk SSSR)  
Laboratory for Peroxy-Compounds (Laboratoriya perekisnykh soyedineniy)

SUBMITTED: February 19, 1957  
Card 2/3

An Investigation of Crystallization in the Systems  
• H<sub>2</sub>O<sub>2</sub>-NaClO<sub>4</sub>-H<sub>2</sub>O and H<sub>2</sub>O<sub>2</sub>-LiClO<sub>4</sub>-H<sub>2</sub>O)

78-2-37/43

AVAILABLE: Library of Congress

Card 3/3

S/078/62/007/005/003/014  
B101/B110

AUTHORS: Kuznetsov, V. G., Tokareva, S. A., Dobrolyubova, M. S.

TITLE: X-ray diffraction analysis of sodium ozonide  $\text{NaO}_3$

PERIODICAL: Zhurnal neorganicheskoy khimii, v. 7, no. 5, 1962, 967 - 970

TEXT: X-ray powder patterns were taken for determining the crystallization form of  $\text{NaO}_3$ .  $\text{NaO}_3$  was synthesized by reaction of  $\text{O}_3$  with anhydrous NaOH at  $-80^{\circ}\text{C}$  and subsequent extraction with liquid  $\text{NH}_3$  which was removed in vacuo at  $-50^{\circ}\text{C}$ . The resulting product (red crystals) contained 90-92%  $\text{NaO}_3$ . Because of the instability of  $\text{NaO}_3$ , the x-ray patterns were taken at nitrogen temperature by an YPC-55 (URS-55) camera. The x-ray patterns of  $\text{NaNO}_3$ ,  $(\text{NH}_4)\text{NO}_3$ , NaOH,  $\text{NaOH} \cdot \text{H}_2\text{O}$ , and  $\text{NaO}_2$  were taken for comparison.  $\text{NaO}_3$  was found to contain small amounts of NaOH and  $\text{NaO}_2$ . The indication of the x-ray patterns showed good agreement with the interplanar spacings

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X-ray diffraction analysis of sodium ...

S/078/62/007/005/003/014  
B101/B110

calculated for a tetragonal cell, and the lattice data were  $a = 10.43$ ,  
 $c = 6.88\text{ kX}$ ;  $c/a = 0.660$ . Nearly all lines of the x-ray patterns can be explained by superposition of reflections with different  $hkl$  indices. In default of systematic extinctions it was not possible to determine the space group. A comparison of  $\text{NaO}_3$  with  $\text{KO}_3$  data (G. S. Zhdanov, Z. V. Zvonkova, Zh. fiz. khimii, 25, 100 (1951)) showed no isomorphism between  $\text{NaO}_3$  and  $\text{KO}_3$ . The x-ray pattern of  $\text{NaO}_3$  is also different from the patterns of  $\text{NaN}_3$  and  $\text{NaNO}_2$ . There are 1 figure and 1 table. The most important English-language references are: A. D. McLachlam, M. C. R. Symons, M. G. Townsend, J. Chem. Soc., 952 (1959); I. J. Solomon, A. I. Kacmaber, J. Phys. Chem., 64, 168 (1960). ✓

SUBMITTED: May 8, 1961

Card 2/2

CHERNOMORDIKOV, V. V.; Prinimali uchastiye: GORYACHEVA, M., student-diplomnik; TOKAREVA, T., student-diplomnik; CHERNYSHEVA, Ye., student-diplomnik; SHUTOVA, M., student-diplomnik; MAMATKINA, E., studentka

Thermophily and hygrophily of Norway and black rats. Nauch. dokl. vys. shkoly; biol. nauki no. 3:69-72 '62. (MIRA 15:7)

1. Kafedra zoologii pozvonochnykh Moskovskogo gosudarstvennogo universiteta im. M. V. Lomonosova (for Goryacheva, Tokareva, Chernysheva, Shutova). 2. Moskovskiy zaochnyy sel'skokhozyaystvennyy institut (for Mamatkina).

(RATS) (ZOOLOGY...ECOLOGY)

TOKAREVA, T.G.

Morphological and histochemical changes in the tissues of lymphoid organs in intraintestinal immunization. Vest. AMN SSSR 19 no.12:61-65 '64. (MIRA 18:4)

I. Moskovskiy nauchno-issledovatel'skiy institut vaktsin i syvorotok imeni Mechnikova Ministerstva zdravookhraneniya SSSR.

MESHALOVA, A.N.; DRUDDOVA, V.N.; TOKAREVA, T.G.

Comparative study of the immunological reactivity of the organism in enteral and subcutaneous immunization against typhoid fever. Zhur. mikrobiol., epid. i immun., 42 no. 7:52-57  
Jl '65.  
(MIRA 18:11)

1. Moskovskiy institut vaktsin i sывороток имени Мечникова.

ATYAKIN, A.K.; VOLOKITENKOV, A.A.; LITVINOV, N.N.; TOKAREVA,  
T.N., ved. red.; YASHCHURZHINSKAYA, A.B., tekhn. red.

[Testing and drilling exploratory boreholes under  
complicated conditions] Oprobovanie i burenje razvedoch-  
nykh skvazhin v oslozhnennykh usloviakh. Leningrad,  
Gostoptekhizdat, 1963. 189 p. (MIRA 17:2)

YAKUTSENI, Vera Prokof'yevna; TOKAREVA, T.N., vedushchiy red.; DEM'YA-NENKO, V.I., tekhn.ted.

[Characteristics of the formation of helium-bearing gas fields; prospecting methods.] Zakonomernosti formirovaniia zalezhei gelenosnykh gazov; k metodike p<sup>o</sup>iskov. Leningrad, Gostoptekhizdat, 1963. 130 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy, no.222).

(MIRA 17:2)

ANDREYEV, Boris Aleksandrovich; KLUSHIN, Igor' Gennad'yevich;  
SEMENOV, A.S., retsenzent; MIRONOV, V.S., retsenzent;  
DEMENITSKAYA, R.M., doktor geol.-miner. nauk, retsenzent;  
MIKHAYLOV, N.N., nauchnyy red.; TOKAREVA, T.N., ved. red.;  
SAFRONOVA, I.M., tekhn. red.

[Geological interpretation of gravity anomalies]Geologicheskoe istolkovanie gravitatsionnykh anomalii. Leningrad,  
Gostoptekhizdat, 1962. 495 p. (MIRA 16:3)  
(Gravity anomalies)

TEST, B.I.; OSIPOVA, Z.V.; SYCHEV, V.Ya.; SOROKOV, D.S., nauchnyy red.;  
TOKAREVA, T.N., vedushchiy red.; SAFRONOVA, I.M., tekhn.red.

[Mesozoic sediments of the Zhigansk region] Mezozoiskie  
otlozhennia Zhiganskogo raiona. Leningrad, Gos. nauchn.-tekhn.  
izd-vo neft. i gorno-topl. lit-ry, Leningr. otd-nie, 1962.  
117 p. (Leningrad. Nauchno-issledovatel'skii institut geologii  
arktiki. Trudy, vol. 131). (MIRA 15:11)  
(Verkhoyansk Range--Geology)

LAVROVA, M.A., red.; FADDEYEVA, A.P., red.; ZHINGAREVA..  
DOBROSEL'SKIY, A.T., red.; TOKAREVA, T.N., ved. red.

[Problems of the stratigraphy of Quaternary sediments  
in the northwestern area of the European part of the  
U.S.S.R.] Voprosy stratigrafii chetvertichnykh otlozhenii  
Severo-Zapada Evropeiskoi chasti SSSR; sbornik statei.  
Leningrad, Gostoptekhizdat, 1962. 198 p. (MIHA 18:5)

1. Nauchno-tehnicheskoye gornoye obshchestvo, Moscow.  
Leningradskoye oblastnoye upravleniye.

L 3381-66 EWT(m)/EWP(j)/T RM

ACCESSION NR: AP5022093

UR/0138/65/000/008/0042/0044

678.06:685.314.33.002.2

AUTHOR: Tokareva, T. Ye.; Snitsarenko, L. G.; Volkova, N. A.; Baksh, O. V.;  
Zel'dich, E. I.; Kheyfets, F. M.

TITLE: Compounding and technology for manufacturing winter-proof boots

50

46

8

SOURCE: Kauchuk i rezina, no. 8, 1965, 42-44

TOPIC TAGS: rubber chemical, antifreeze, synthetic material, butadiene styrene rubber, filler, plasticizer, thermoelasticity, special purpose clothing, rubber/SKMS-10 rubber

ABSTRACT: Formulations and technology for making frost-resistant boots which retained their elasticity at -50C were worked out and introduced commercially. Formulations for all parts except the tricot-backed boot tops were based on frost resistant rubber SKMS-10, and natural rubber was used in formulation for fabric application. The antifreeze effectiveness of dibutylphthalate, dibutylsebacinate, MVP oil, "plasticizer" oil and transformer oil was evaluated. The first two compounds gave the best frost-resistance at -50 C, and formulations containing dibutylphthalate had the greatest resistance to aging and became brittle below

Card 1/2

L 3381-66

ACCESSION NR: AP5022093

- 65C . Different types of carbon black had little effect on frost-resistance. Manufacturing technology for making frost-resistant regular and fisherman's boots is analogous to that for making ordinary molded boots. Orig. art. has: 2 tables

ASSOCIATION: Nauchno-issledovatel'skiy institut rezinovykh i lateksnykh izdeliy  
(Scientific Research Institute for Rubber and Latex Products); Zavod "Krasnyy bogatyr" (Krasnyy Bogatyr" Plant)

SUBMITTED: 00

ENCL: 00

SUB CODE: MT, IE

NR REF SOV: 005

OTHER: 000

Card 2/2 M.L.

POZIN, A.A.; TOKAREVA, T.Ye.; KOCHKIN, K.I.; PYATETSKAYA-SHAFIRO, I.P.

Mechanized method for the manufacture of warm rubber boots. Kauch.  
i rez. 24 no.4:32.35 Ap '65. (MIRA 18:5)

1. Nauchno-issledovatel'skiy institut rezinovykh i lateksnykh  
izdeliy.

TOKAREVA, T.Ye.; SNITSARENKO, L.G.; VOLKOVA, N.A.; BAKSHT, O.V.;  
ZEL'DICH, E.I.; KHEYFETS, F.M.

Formulas and technology for the manufacture of frost-resistant  
boots. Kauch. i rez. 24 no.8:42-44 '65.

(MIRA 18:10)

1. Nauchno-issledovatel'skiy institut rezinovykh i lateksnykh  
izdeliy i zavod "Krasnyy bogatyr".

TOKAREVA, V.A., kand.med.nauk; GEYMOV, Ye.K., vrach

Pemphigus and its treatment. Oft. zhur. 16 no.1:3-7 '61.  
(MIRA 14:3)

1. Iz kafedry glaznykh bolezney (zav. - prof. N.A.Pletneva) II  
Moskovskogo meditsinskogo instituta i 1-y detskoy klinicheskoy  
bol'nitsy.

(PEMPHIGUS)

ALOV. A.A.; TOKAREVA, V.A., redaktor; BUKHVALOVA, K.I., redaktor.

[Electrodes for arc welding and weld deposition] Elektrody dlja dugo-  
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(Welding)

TOKAREVA, V.D.

Cooling the journal bearings of cement mills. TSement 27 no.3:  
26 My-Je '61. (MIRA 14:7)

1. Bryanskij tsementynny zavod.  
(~~Equipment~~-Cement plants--Equipment and supplies)  
(Bearings (Machinery))

5(3)  
AUTHORS:

Skvortsova, N. I., Tokareva, V. Ya., Belov, V. N.

TITLE:

Synthesis of Nerolidol, Methyl Nerolidol, Farnesal and Methyl Farnesal

PERIODICAL:

Zhurnal obshchey khimii, 1959, Vol 29, Nr 9, pp 3113-3117(USSR)

ABSTRACT:

Among the investigations published in recent years the synthesis of the compounds with terpenoid structure, which are important for perfumery, was carried out by using geranyl chloride (I) (8-chloro-2,6-dimethyl octadiene-2,6) and methyl geranyl chloride (II) (8-chloro-2,3,6-trimethyl octadiene-2,6) as intermediate products (Refs 1-5). Since there are good methods of synthesizing these chlorides and since they will be industrially produced in the near future the authors used chloride (I) and (II) for the synthesis of the following compounds: nerolidol (V) (2,6,10-trimethyl dodecatriene-2,6,11-ol-10), methyl-nerolidol (VI) (2,3,6,10-tetramethyl dodecatriene-2,6,11-ol-10), farnesal (VII) (2,6,10-trimethyl dodecatriene-2,6,10-al-11), methyl farnesal (VIII) (2,3,6,10-tetramethyl dodecatriene-2,6,10-al-11) (Reaction Scheme). The formation of geranyl acetone (III) (2,6-dimethyl undecadiene-2,6-on-10) by reacting geranyl chloride with acetic acid ester is described in publications (Refs 5, 6). In the present paper the synthesis of geranyl

Card 1/2

Synthesis of Nerolidol, Methyl Nerolidol, Farnesal and Methyl Farnesal

SOV/79-29-9-65/76  
acetone and methyl geranyl acetone (IV) (2,3,6-trimethyl undecadiene-2,6-on-10) was carried out without separation of the substituted acetoacetic ester from the reaction mixture. The transformation of the ketones (III) and (IV) into the tertiary alcohols (V) and (VI) was made by reacting these ketones with vinyl magnesium bromide according to H. Normant (Ref 7). The transition from the tertiary alcohols (V) and (VI) into the aldehydes (VII) and (VIII) took place via the alkyl regrouping and the oxidation according to the method generally used for such transformations (Ref 6). The constants of the synthesized nerolidol and farnesal samples agree with those given in publications. Methyl nerolidol and methyl farnesal have hitherto been unknown. There are 12 references, 6 of which are Soviet.

ASSOCIATION: Nauchno-issledovatel'skiy institut sinteticheskikh i natural'nykh dushistykh veshchestv (Scientific Research Institute of Synthetic and Natural Aromatic Substances)

SUBMITTED: August 25, 1958

Card 2/2

TOKAREVA, V.V., red.

[Some problems in field theory] Nekotorye voprosy teorii  
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(MIRA 18:4)

1. Saratov. Universitet.

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Synthesis of methyl farnesol, farnesol, methyl farnesal, and  
farnesal. Trudy VNIISNDV no.5:37-40 '61. (MIRA 14:10)  
(Farnesal) (Farnesol)

KARYAKIN, A.V.; TOKAREVA, V.Ya.; SKVORTSOVA, N.I.

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TOKAREVA, Ye., arkitektor

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red.

[Short Russian-English dictionary of terms in descriptive  
geometry and drawing] Kratkii russko-angliiskii slovar'  
terminov po nachertatel'noi geometrii i chercheniu. Mo-  
skva, 1963. 31 p. (MIRA 17:8)

1. Moscow. Universitet druzhby narodov. Kafedra nachertatel'-  
noy geometrii i chercheniya.

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G.M., red.izd-vs; MIKHLINA, L.T., tekhn. red.

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V.G.; BARDINA, Yu.Ye.; BODYANSKIY, V.L.; BONDAREV, S.N.;  
GLAZACHEV, M.V.; DAVYDOVA, E.A.; IVANOV, V.N.; KARPUSHINA,  
V.Ya.; KREKOTEN<sup>1</sup>, L.P.; LANDA, R.G.; LEVITSKAYA, G.O.; LIPETS,  
Yu.G.; LOGINOVA, V.P.; ONAN, E.S.; PEGUSHEV, A.M.; PYKHTUNOV,  
N.V.; TOKAREVA, Z.I.; KHODOLEY, V.F.; MILOVANOV, I.V., red.;  
MIKAELYAN, E., red.; MUKHIN, R., red.; SVANIDZE, K., red.;  
KLIMOVA, T., tekhn. red.

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(Africa--Economic conditions)

NESTERENKO, G., inzh.; TOKAREVICH, G., inzh.

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Data on the susceptibility of the dogs and cats in the Estonian S.S.R. to Leptospira infection. Trudy Len.inst.epid.i mikrobiol. 20:171-174 '59. (MIRA 16:1)

(ESTONIA-- DOGS--DISEASES AND PESTS)

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Lublin, Poland

6-8 Dec 1962

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laboratorii osobo-opasnykh infektsiy Leningradskogo instituta  
epidemiologii, mikrobiologii i gigiyeny imeni Pastera.  
(KALININGRAD PROVINCE--TULAREMIA)

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prof., nauchnyy rukovoditel'

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1. Iz laboratorii osoboopasnykh infektsiy instituta imeni  
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N-th E G (evacuation hospital -?-), (-1944-)

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Analyzing the origin of a peculiar focus of relapsing fever. Trudy Len. inst. epid. i mikrobiol. 9:33-41 '47. (MLRA 10:9)

1. Iz otdela parazitarnykh tifov Instituta im. Patera (zav. otd.  
K.N.Tokarevich)  
(RELAPSING FEVER)

TOKAREVICH, K.N.; CHERNYAK, V.Z.

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1. Iz laboratorii po izucheniyu leptospirozov (zav. K.N.Tokarevich)  
Instituta im Pastera (direktor F.I.Krasnik) i iz kafedry patologiche-  
skoy anatomi Leingradskogo veterinarnogo instituta (zav. - prof.  
V.Z.Chernyak)

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TOKAREVICH, K.N.; DANSKIN, V.N.

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9:84-92 '47. (MLRA 10:9)

1. Iz laboratorii po izucheniiyu leptospirozov Instituta im. Pastera  
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1. Iz laboratorii po izucheniyu leptospirozov u detey (zav. laborato-  
riyey K.N.Tokarevich)  
(CHILDREN--DISEASES) (LENINGRAD--WEIL'S DISEASE)

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jaundice. Trudy Len.inst.biol. i mikrobiol. 9:113-127 1947.

1. Iz laboratori po izucheniyu leptospirozov Instituta im. Pastera  
(zav. laboratoriye K.N.Tokarevich)  
(WELL'S DISEASE) (SERUM THERAPY)

(MLRA 10:9)

TOKAREVICH, K.N.

TOKAREVICH, K.N.; IVANOV, N.P.; SHMARLING, S.V.; DANSKER, V.N.; TOPLAKHINOVА, K.A.

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1. Iz laboratorii po izucheniyu leptospirozov (zav. K.N.Tokarevich) Instituta epidemiologii i mikrobiologii im. Pastera (dir. F.I.Krasnik) i Instituta vaktsin i sывороток (dir. A.A.Sinitskiy) i infektsionnogo otdeleniya bol'ničey V.-Buzskoy (glavnyy vrach E.M.Abkin) (LENINGRAD--WEIL'S DISEASE) (SERUM THERAPY)

TOKAREVICH, K-N.

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[Rickettsiosis; collection of articles] Rikketsiozy; sbornik  
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"O Psikhozakh, Voznikayushchikh v Svyazi s Raneye Perenesenym Synym Tifom,  
v v Svete Predstavleniy o Vozmozhnosti Pozdnikh Retsidivov etoy Infedtsii."\* p. 236

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resp. ed. I. F. SLUCHEVSKIY.

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Leningrad State Inst. Advanced Training of Physicians.

\*Dolozheno 29/V-1956 g na Ob"edinennom Zasedenii Leningradskoo Otdeleniya Vsesoyuznogo  
obshchestva Nevropatologov i Psichiatrov i Leningradskogo Otdeleniya Vses. Obshch  
Mikrobiologov, Epidemiologov i Infektsionistov.

E

Country : USSR  
Category: Virology. Viruses of Man and Animals.  
Rickettsias.

Abs Jour: Ref Zhur-Biol., No 23, 1958, No 103569

Author : Tokarevich, K. N.  
Inst :  
Title : Recurrent Typhus

Orig Pub: Sb. Rikketsiozy, Leningrad, 1958, 5-14.

Abstract: No abstract.

Card : 1/1

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Country : USSR  
Category: Virology. Viruses of Man and Animals.  
Rickettsias.

Abs Jour: Ref Zhur-Biol., No 23, 1958, No 103570

Author : Tokarevich, K.N.; Eps teyn, Ye. F.; Klushina, T.A.

Inst : -

Title : Some Results of Detection of Atypical Forms of Typhus

Org pub: Sb. Rikketsiozy, Leningrad, 1958, 42-50.

Abstract: No abstract.

Card : 1/1

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Country : USSR  
Category: Virology. Viruses of Man and Animals.  
Rickettsias.

Abs Jour: Ref Zhur-Biol., No 23, 1958, No 103572

Author : Tokarevich, K.N.

Inst :  
Title : On So-Called Intrahospital Typhus Infections

Orig Pub: Sb. Rikketsiozy. Leningrad, 1958, 92-93

Abstract: No abstract.

Card : 1/1

69

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Country : USSR  
Category: Virology. Viruses of Man and Animals.  
Rickettsius.

Abs Jour: Ref Zhur-Biol., No 23, 1958, No 103573

Author : Tokarevich, K.N.  
Inst : -  
Title : Recurrent Typhus and So-Called Brill's Disease  
Orig Pub: Sb. Rikketsiozy. Leningrad, 1958, 99-120

Abstract: No abstract.

Card : 1/1

Country : USSR  
Category: Virology. Viruses of Man and Animals.  
Rickettsias.

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Abs Jour: Ref Zhur-Biol., No 23, 1958, No 10357<sup>4</sup>

Author : Tokarevich, K.N.  
Inst : -  
Title : Those Repeatedly Sick with Typhus as a Source of  
Infection

Orig Pub: Sb. Rikketsiozy. Leningrad, 1958, 121-126.

Abstract: No abstract.

Card : 1/1

70

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Country : USSR  
Category: Virology. Viruses of Man and Animals.  
Rickettsias.

Abs Jour: Ref Zhur-Biol., No 23, 1958, No 103582

Author : Tokarevich, K. N.; Vasil'yeva, L.D.

Inst :  
Title : First Cases of "Q" Fever in Leningrad

Orig Pub: Sb. Rikketsiozy. Leningrad, 1958, 182-191

Abstract: No abstract.

Card : 1/1

TOKAREVICH, K.N.

Results of and prospects for the work on leptospirosis in the  
Northwest. Trudy Len.inst.epid.i mikrobiol. 18:147-157'58.  
(MIRA 16:7)  
(RUSSIA, NORTHWESTERN—LEPTOSPIROSIS)

TOKAREVICH, K. N., VASIL'YEV, L. D., AMOSENKOVA, N. I., DAYTER, A. B.,  
POPOVA, Z. M.

"Materials for the further study of the local Q-fever focus in  
the Leningrad oblast." p. 140

Desyatoye Soveshchaniye po parazitologicheskim problemam i  
prirodnocchagovym boleznyam. 22-29 Oktyabrya 1959 g. (Tenth Conference  
on Parasitological Problems and Diseases with Natural Foci 22-29  
October 1959), Moscow-Leningrad, 1959, Academy of Medical Sciences  
USSR and Academy of Sciences USSR, No. 1 254pp.

Leningrad Inst. of Epidemiology, Microbiology and Hygiene

TOKAREVICH, K.N.; MEDINSKIY, G.M.

Preservation of tularemia bacteria during streptomycin therapy.  
Trudy Len.inst.epid.i mikrobiol. 20:130-133 '59. (MIRA 16:1)  
(TULAREMIA) (STREPTOMYCIN)

KUDRYAVTSEV, P.I., kand.filosof.nauk, red.; TOKAREVICH, K.N., prof..  
red.; FRIDLYAND, G.I., prof., red.

[The 21st Congress of the Communist Party of the Soviet Union  
and tasks in the development of Soviet medicine] XXI s"ezd  
KPSS i zadachi razvitiia sovetskoi meditsiny. Leningrad, 1960.  
105 p. (Leningradskii gos. ordena Lenina in-t usovershenstvovaniia  
vrachei, vyp.23) (MIRA 14:2)

1. Leningrad. Gosudarstvennyy institut usovershenstvovaniya  
vrachey. (MEDICINE)

TOKAREVICH, K.N.; VASIL'YEVA, L.D.

Materials on Q fever in Leningrad and the Leningrad Province,  
Vop. virus. 5 no. 1:71-77 Ja-F '60. (MIRA 14:4)

l. Leningradskiy institut epidemiologii, mikrobiologii i gigiyeny  
imeni Pastora.  
(LENINGRAD PROVINCE—Q FEVER)

TOKAREVICH, K.N. (Leningrad)

Occupational nature of certain infections with natural endemic areas. Gig. truda i prof. zav. 4 no.12:3-7 D '60. (MIRA 15:3)

1. Institute epidemiologii, mikrobiologii i gigiyeny imeni Pastera i Institut usovershenstvovaniya vrachey imeni S.M. Kirova.

(OCCUPATIONAL DISEASES)  
(COMMUNICABLE DISEASES)

TOKAREVICH, K. N., prof.

Some problems in preventing and controlling infectious diseases  
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(MIRA 15:7)

(COMMUNICABLE DISEASES—PREVENTION)

TOKAREVICH, K.N.

State and routine problems of the study of infections with  
natural foci in the Northwest. Trudy Len.inst.epid.i mikrobiol.  
23:127-135 '61. (MIRA 16:3)  
(RUSSIA, NORTHWESTERN--COMMUNICABLE DISEASES)

TOKAREVICH, K.N.; VASIL'YEVA, L.D.; AMOSENKOVA, N.I.; DAYTER, A.B.;  
POPOVA, Ye.M.; BESSONOVA, M.A.; KLENOV, K.M.

Epidemiological characteristics of a local Q-rickettsiosis focus.  
Trudy Len.inst.epid.i mikrobiol. 23:136-143 '61. (MIRA 16:3)  
(Q FEVER)

TOKAREVICH, K.N.; POPOVA, Ye.M.

Evolution of leptospirosis and the task of reducing contamination  
by these infectious forms. Trudy Len.inst.epid.i mikrobiol. 23:  
224-233 '61. (MIRA 16:3)  
(LEPTOSPIROSIS—PREVENTION)

TOKAREVICH, K.N.

Epidemiology of typhus in the light of the immuno-  
logical structure of the population with respect to this infection.  
Trudy Len.inst.epid.i mikrobiol. 23:5-14 '61. (MIRA 16:3)

I. Iz Leningradskogo instituta epidemiologii i mikrobiologii  
imeni Pastera i kafedry epidemiologii Leningradskogo ordena  
Lenina instituta usovershenstvovaniya vrachey imeni Kirova.  
(TYPHUS FEVER) (IMMUNITY)

TOKAREVICH, K.N., prof.

"Swamp fever" by M.V.Zemskov. Reviewed by K.N.Tokarevich. Sov.med.  
25 no.1:153-154 Ja '62. (MIRA 15:4)  
(INFECTIOUS ANEMIA) (ZEMSKOV, M.V.)

TOKAREVICH, K.N.; MEYTIN, B.I.

New facts about so-called intrahospital typhus fever infections. Trudy Len. inst. epid. i mikrobiol. 25:7-13 '63.  
(MIRA 17:1)

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